

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

International Application No.: PCT/EP2004/007364

International Filing Date: July 6, 2004

Title: Potassium channels with atrium-selective expressions

Applicant(s): Bayer Pharmaceuticals Corporation, et al.

Earliest Priority Date: July 18, 2003

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

**SUBMISSION OF SEQUENCE LISTING IN COMPUTER READABLE COPY
FOR INVENTION CONTAINING NUCLEOTIDE
AND/OR AMINO ACID SEQUENCE**

Dear Sir:

Submitted herewith with this new application is a:

1. Sequence Listing for the nucleotide and/or amino acid sequence(s) in this application. Each Sequence Listing is assigned a separate identifier.
2. A copy of each Sequence Listing submitted for this application in computer readable form.
3. The computer readable form and paper copy submitted herewith are the same, and introduce no new matter over what is disclosed in the application.

Respectfully submitted,

Reg. No.: 48,972

Tel. No.: (203) 812-6450

Date: January 18, 2006



Susan M. Pellegrino
Attorney for Applicant(s)
Bayer Pharmaceuticals Corporation
400 Morgan Lane
West Haven, CT 06516